

QP Code: 104503

Reg. No.:.....

D.M. (Neurology) Degree Supplementary Examinations - January 2017

Paper IV – Recent Advances in Neurology

Time: 3 hrs

Max marks:100

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

Essay:

(20)

1. Disease modifying therapy in multiple sclerosis – its merits and place in clinical practice

Short essays:

(8x10=80)

2. Aquaporin – 4 antibodies
3. Genetics of charcot Marie tooth disease
4. Prions in pathogenesis of neurological diseases
5. Mitochondria in pathogenesis of neuro-degenerative disorders
6. Bio-markers in Alzheimer's disease
7. Current understanding of pathophysiology of restless leg syndrome
8. Treatable ataxias
9. Treatable dementias
